August 20, 1964

Dr. Joshus Lederberg Space Science Board 800 Welch Road Paão Alto, California 94304

Dear Dr. Lederberg:

Upon my return to Chicago, I would like to thank you once more for your kind hospitality during my recent visit to your laboratory.

I particularly enjoyed our interesting **dffscussions** on the possible significance of periodic macromolecular structures derived from specific assemblies of asymmetric units as a diagnostic criterion of biogenic origin.

I shall try to follow up some of your most stimulating suggestions along these lines, and will keep you informed of further developments.

I am sending under separate cover a reprint of a recent paper entitled, "New Approaches in Correlative Studies of Biological Ultrastructure by High-Resolution Electron Microscopy," published in the Journal of Royal Microscopical Society, which may be of interest to you in connection with our discussions.

I am looking forward to the pleasure of seeing you and your associates again in October and remain with best regards,

Sincerely yours,

H. Fernandez-Moran, M.D., Ph.D.

Professor of Biophysics

HFM/jr

FERNANDEZ-MORAN